# A RESOLUTION BY FINANCE/EXECUTIVE COMMITTEE

A RESOLUTION AUTHORIZING THE CHIEF PROCUREMENT OFFICER TO UTILIZE THE GSA SCHEDULE CONTRACT GS-07F-6099 WITH AHURA SCIENTIFIC, INC. FOR THE PURCHASE OF FIRST DEFENDER XLS3 ON BEHALF OF THE DEPARTMENT OF AVIATION IN AN AMOUNT NOT TO EXCEED \$39,000.00. ALL PURCHASED EQUIPMENT SHALL BE CHARGED TO AND PAID FROM FUND 5502 (AIRPORT REVENUE FUND), DEPARTMENT 240432 (SWAT/BOMB/CANINE SQUAD), EXPENDITURE 5421003 (NON-MOTORIZED EQUIPMENT), FUNCTIONAL ACTIVITY 3290000 (AIRPORT); AND FOR OTHER PURPOSES.

WHEREAS, the City of Atlanta ("City") Department of Aviation, desires to purchase First Defender XLS3 to enhance the ability to identify explosive material, chemical weapon agents and toxic industrial chemicals within the airport and the City of Atlanta;

WHEREAS, pursuant to the City's Procurement and Real Estate Code of Ordinances §2-1604, the Chief Procurement Officer may procure supplies or services through any public procurement unit for the cooperative use of supplies or services under the terms agreed upon between the parties; and

WHEREAS, the General Manager of the Department of Aviation and the Chief Procurement Officer recommend utilizing the GSA Schedule Contract GS-07F-06099R with Ahura Scientific, Inc. for the First Defender XLS3.

THE CITY COUNCIL OF THE CITY OF ATLANTA, GEORGIA, HEREBY RESOLVES, that the Chief Procurement Officer is hereby authorized, pursuant to § 2-1604 of the City of Atlanta Code of Ordinances, to utilize the GSA Schedule Contract GS-07F-6099R with Ahura Scientific, Inc. to purchase the First Defender XLS3, for the Department of Aviation in an amount not to exceed \$39,000.00.

**BE IT FURTHER RESOLVED,** that the Chief Procurement Officer is directed to prepare an appropriate contractual agreement.

**BE IT FURTHER RESOLVED,** that all contracted work will be charged to and paid from Fund 5502 (Airport Revenue Fund), Department 240432 (SWAT/BOMB/CANINE SQUAD), Expenditure 5421003 (Non-Motorized Equipment), Functional Activity 3290000 (Police).

**BE IT FINALLY RESOLVED,** that the contractual agreement will not become binding upon the City and the City will incur no liability until it has been approved by the Chief Procurement Officer and delivered to Ahura Scientific, Inc.

#### **Legislation Summary**

#### **Committee of Purview:**

#### Caption

A resolution authorizing the Mayor to execute an appropriate contractual agreement on behalf of the Department of Aviation with Ahura Scientific, Inc. in an amount not to exceed thirty nine thousand dollars and no cents (\$39,000.00). All contract work shall be charged to and paid from fund account and center number: 5502 (Airport Revenue Fund), 240432 (SWAT/Bomb/Canine Squad), 5421003 (Non-Motorized Equipment), 3290000 (Airport).

Council Meeting Date: February 16, 2009

Legislation Title: Resolution authorizing the Chief Procurement

Officer to utilize the Federal GSA Contract #GS-07F-6099 with Ahura Scientific, Inc. for the purchase of the First Defender XLS3 on behalf of the Department of Aviation in an amount not to exceed thirty nine thousand dollars and no cents (\$39,000.00). All contract work shall be charged to and paid from fund account and center number: 5502 (Airport Revenue Fund), 240432 (SWAT/Bomb/Canine Squad), 5421003 (Non-Motorized Equipment), 3290000 (Airport).

Requesting Department: Department of Aviation

Contract Type: N/A

Source Selection: Federal GSA Contract #GS-07F-6099

Bids/Proposals Due: N/A

Invitations Issued: N/A

Number of Bids/

Proposals Received: N/A

Bidders/Proponents: N/A

Justification Statement: N/A

Background: N/A

Fund Account Centers: 5502 (Airport Revenue Fund), 240432

(SWAT/Bomb/Canine Squad), 5421003 (Non-

Motorized Equipment), 3290000 (Airport).

Source of Funds: N/A

Fiscal Impact: N/A

Term of Contract: N/A

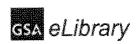
Method of Cost Recovery: N/A

Approval:

DOF: DOL:

Prepared By: Patricia Lowe, Buyer

**Contact Number:** 404.330.6583



Contractor Information

(Vendors) How to change your company information

Socio-Economic: Small business

GS-07F-6099R Contract #:

Contractor: AHURA SCIENTIFIC INC.

46 JONSPIN RD Address:

WILMINGTON, MA 01887-1019

Phone: (978)657-5555

E-Mail: jlambert@ahurascientific.com

http://www.ahurascientific.com Web Address:

Govt. Contracting Officer:
Nikkia S. Parish
Phone: 817-574-2499
F-Mail: nikkia.parish@gsa.gov

Source	Title	Contract Number	Contract Terms & Conditions	Contract End Date	Category	View Items Available
00	SCIENTIFIC EQUIPMENT AND SERVICES	GS-07F-6099R		Sep 29, 2010	615 5000 632 5	GS. Advantagel

# GENERAL SERVICES ADMINISTRATION Federal Acquisition Service Authorized Federal Supply Schedule Price List

On-line access to contract ordering information, terms and conditions, up-to-date pricing, and the option to create an electronic delivery order are available through GSA *Advantage!*, a menu-driven database system. The Internet address for GSA *Advantage!* is: http://www.fss.gsa.gov.

# CHEMISTRY, BIOCHEMISTRY, CLINICAL INSTRUMENTS, GENERAL PURPOSE LABORATORY INSTRUMENTS AND SERVICES

FSC GROUP 66, PART II, SECTION N

**CONTRACT NUMBER: GS-07F-6099R** 

For more information on ordering from Federal Supply Schedules click on the FAS Schedules button at http://www.fss.gsa.gov.

Period Covered by Contract:
September 29, 2005 THROUGH September 29, 2010

# Ahura Scientific

AHURA SCIENTIFIC, INC.
46 Jonspin Road
Wilmington, MA 01887
978-657-5555 phone
978-657-5921 fax
Contract Administration: Jeanne Lambert

General Services Administration

Supplement #A009, dated July 17, 2008.

Business Size: Small

Data Universal Number System (DUNS) number 11-289-3131

<u>Part II: Legislative White Paper:</u> (This portion of the Legislative Request Form will be shared with City Council members and staff)

A. To be completed by Legislative Counse	al:		
Committee of Purview:			
Caption:			
Council Meeting Date:			
Requesting Dept.:			

### B. To be completed by the department:

1. Please provide a summary of the purpose of this legislation (Justification Statement).

Example: The purpose of this legislation is to anticipate funds from a local assistance grant to purchase child safety seats.

The purpose of this legislation is to request funds to purchase an First Defender XLS3 handheld Raman Spectrometer for identifing explosive compounds, chemical weapon ageants, and toxic industrial chemicals

2. Please provide background information regarding this legislation.

Example: The task force of homelessness conducted a study regarding homelessness, its impact and consequences on the City. This resolution reflects the Mayor's desire to open a twenty-four hour center that will respond to the needs of the homelessness in Atlanta.

This tool will allow bomb technicians to properly identify explosive compounds while securing Hartsfield-Jackson Atlanta International Airport against terriost related attacks with the use of improvised explovise divice.

- 3. If Applicable/Known:
- (a) Contract Type (e.g. Professional Services, Construction Agreement, etc): N/A
- (b) Source Selection: N/A

(c)	Bids/Proposals Due: N/A					
(d)	Invitations Issued: N/A					
(e)	Number of Bids: N/A					
(f)	Proposals Received: N/A					
(g)	(g) Bidders/Proponents: N/A					
(h)	(h) Term of Contract: N/A					
4. Fun	4. Fund Account Center: 5502 240432 5421003 3290000					
	rce of Funds: Example: Local Assistance Grant City of Atlanta - Department of Aviation - al and Extension Fund					
6. Fisc	6. Fiscal Impact: N/A					
	le: This legislation will result in a reduction in the amount of to Fund Account Number					
7. Meti	nod of Cost Recovery: N/A					
Examp	les:					
	a. Revenues generated from the permits required under this legislation will be used to fund the personnel needed to carry out the permitting process.					
	b. Money obtained from a local assistance grant will be used to cover the costs of this Summer Food Program.					

This Legislative Request Form Was Prepared By: Sergeant Robert Bailey

# **Summary Quotation**

Quotation#

March 26, 2008

To:

Carlos Serrano Atlanta Police Bomb Squad Airport Section

6000 North Terminal Parkway

Atlanta, GA 30020

USA

From:

Ahura Scientific, Inc. 46 Jonspin Road Wilmington, MA 01887

Bill Murphy

Sr. Homeland Security Specialist bmurphy@ahurascientific.com

FEIN # 01 065 0031

	Product	Base Price	Disc%	Adj. Price	Qty	Extended
1	FirstDefender XLS3	\$39,000.00	0%	\$39,000.00	1	\$39,000.00
					Total	\$39,000.00

Description	
FirstDefender XLS3	The spectrometer comes with built in computer and Libraries of materials including certain Explosives, Chemical weapons, Toxic industrial chemicals, Toxic compounds, and Narcotics, 2 batteries, battery charger, AC power supply and shipping case. The unit conforms to Military specifications 810F for water and dust resistance and is shockproof when dropped from approximately 4 feet. The FirstDefender has been independently tested for its effectiveness against chemical weapons by the U.S. Army. The unit comes with On-site Training (expires 9 months from date of order) and a 3 year Service period covering product Warranty including next day loaner unit, 24/7 technical support, and Library and Software updates. The system includes the DecisionEngine 2.5 MX software for analysis on chemical mixtures. The FirstDefender XLS3 comes with Extended Libraries.

Delivery: 45-60 days ARO

Terms: Net 30

Shipping Terms: FOB Destination This quote is valid for 30 days Please fax orders to 978-642-1133

"The technical information contained within these documents are subject to the Export Administration Regulations. Export of this technical information to foreign persons or foreign companies, within or outside the United States, may require prior written authorization by the U.S. Department of Commerce, Bureau of Industry and Security. Contact Ahura Scientific, Inc. prior to such a transfer"

Inless otherwise expressly agreed in writing, all sales by Ahura Scientific, Inc. d/b/a ahura Safety Corp. ("Ahura") are subject to the following terms and conditions:

- . General. These Ahura Scientific, Inc. Terms and Conditions, all Addenda hereto (if ny) issued by Ahura, the accompanying sales quote issued by Ahura or its authorized apresentative (a "Sales Quote", and collectively, the "Agreement") shall exclusively govern thura's sale and license of Ahura products ("Products") to the initial purchaser (the Buyer"). Any additional terms or conditions (preprinted or otherwise) proposed by Buyer hall not become a part of this Agreement.
- . <u>Price</u>. Unless expressly stated otherwise in a Sales Quote, the price(s) for the Products vill be those listed in the accompanying Sales Quote and expire thirty (30) days from the ate thereof. Unless expressly stated otherwise in a Sales Quote, prices exclude all issurance, freight, federal, state and local taxes, fees, customs, duties, levies and other overnmental assessments, all of which shall be paid by Buyer within 30 days of invoice of ne same by Ahura.
- . Shipment. All sales shall be F.C.A. (Incoterms 2000) shipping point. Title (except for oftware in which case Ahura shall retain title) and risk of loss shall pass to Buyer upon the arlier of delivery of the Products to the Buyer or a carrier for shipment to the Buyer. Ahura vill use reasonable efforts to meet requested shipping dates, but will not be liable for any ailure to do so. All shipments will be made at Buyer's risk.
- . Payments. Buyer will be invoiced at the time of shipment of each Product. Except as therwise agreed in writing by Ahura, Buyer shall pay invoices in full within thirty (30) ays of the date of invoice. All amounts not paid when due will accrue interest at the rate of .5% per month, or the maximum amount allowed by law, whichever is lower.

#### . Limited Warranty.

- Limited Warranty. The limited warranty set forth herein applies only to the Buyer, may e acted upon only by the Buyer, and may not be assigned, sold or transferred to any third arty. Ahura warrants only to the Buyer that, for the applicable warranty period set forth elow, the Product shall substantially conform to Ahura's published specifications as of the ate of shipment. The warranty period shall be set forth in the applicable Sales Quotation for ach Product. The limited warranty herein shall not apply to (i) any Product that has been ustomized, altered or repaired by any person or entity other than personnel of Ahura or ersonnel specifically authorized by Ahura, (ii) any Product that has been subjected to buse, misuse, damage, neglect, or accident beyond Ahura's published limitations for the roduct or other causes external to the Products (including, without limitation, nvironmental conditions and power conditions), (iii) use of the Product in combination with products or software not supplied by Ahura, (iv) any use or operation of the Product ther than in accordance with Ahura's then-current published specifications and instructions or the Product, or (v) any non-conformities or defects notified by Buyer to Seller with aspect to a Product after the expiration of the applicable warranty period for such Product.
- Remedies. Buyer's sole and exclusive remedy and Seller's sole and exclusive liability or a breach of this limited warranty shall be, at Seller's option, Seller's use of its ommercially reasonable efforts to repair or replace the non-conforming Product. If Ahura unable, after reasonable efforts, to repair or replace such substantially non-conforming roducts, Ahura, may, at its sole discretion, elect to refund of an amount not to exceed the ctual payments received by Ahura for such Product(s). Buyer shall not return any Product Ahura without an Ahura-issued RMA number. Shipping costs and the risk of loss for a sturned Product shall be borne solely by Ahura, and Ahura shall assume the risk of loss while the Product is in the Ahura facility. Products that are repaired or replaced by Ahura

shall be covered by this limited warranty for the remaining warranty period for suc Product.

c. Disclaimers. THIS LIMITED WARRANTY IS IN LIEU OF ANY OTHER WARRANTY, WHETHER EXPRESS OR IMPLIED, WRITTEN OR ORAL (INCLUDING, WITHOUT LIMITATION, ANY WARRANTY MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR NON INFRINGEMENT) WITH RESPECT TO THE PRODUCTS, THE MANUFACTURE SALE, SUPPLYING OR FAILURE OR DELAY IN SUPPLYING OF THE PRODUCTS, SERVICES RELATED THERETO OR THE USE, RESULTS OF DISPOSITION OF THE PRODUCTS. AHURA EXPRESSLY DISCLAIMS AL WARRANTIES (WHETHER EXPRESS OR IMPLIED, WRITTEN OR ORAL) WITI RESPECT TO THE RESULTS OBTAINED FROM THE PRODUCT. AHURA DOE NOT WARRANT THAT THE USE OF THE PRODUCT OR ITS RESULTS SHALL BE UNINTERRUPTED OR ERROR-FREE.

#### 6. Limitation of Liability.

- a. No Indirect Damages. IN NO EVENT SHALL AHURA (OR ITS SUPPLIERS OI LICENSORS) BE LIABLE TO BUYER OR ANY THIRD PARTY FOR SPECIAL INCIDENTAL, CONSEQUENTIAL, EXEMPLARY, PUNITIVE, MULTIPLE OI OTHER INDIRECT DAMAGES, OR FOR LOSS OF PROFITS, LOSS OF DATA OI LOSS OF USE DAMAGES, ARISING OUT OF THE PRODUCTS, MANUFACTURE SALE, SUPPLYING OR FAILURE OR DELAY IN SUPPLYING OF THI PRODUCTS, SERVICES RELATED THERETO OR THE USE, RESULTS OI DISPOSITION OF THE PRODUCTS, WHETHER BASED UPON WARRANTY CONTRACT, TORT, STRICT LIABILITY OR OTHERWISE, EVEN IF SELLER HABEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES OR LOSSES BUYER ASSUMES SOLE AND EXCLUSIVE RESPONSIBILITY AND LIABILITY FOR ITS USE OF THE INFORMATION AND RESULTS OF THE PRODUCT.
- b. Limited Direct Damages. AHURA (AND ITS SUPPLIERS' AND LICENSORS LIABILITY ARISING OUT OF PRODUCTS, THE MANUFACTURE, SALE SUPPLYING OR FAILURE OR DELAY IN SUPPLYING OF THE PRODUCTS SERVICES RELATED THERETO OR THE USE, RESULTS OR DISPOSITION O THE PRODUCTS, WHETHER BASED UPON WARRANTY, CONTRACT, TORI STRICT LIABILITY OR OTHERWISE, SHALL NOT EXCEED THE APPLICABLE PURCHASE PRICE PAID BY BUYER FOR THE APPLICABLE PRODUCT.
- 7. Intellectual Property: Software. No sale of any Product, and nothing in thi Agreement, shall be construed as granting to Buyer any license or other proprietary contellectual property right applicable to the Products. Buyer may not alter or remove, an shall abide by, any patent, trademark, copyright, trade secret, proprietary or other notice contained on or in the Products. Ahura (and its licensors) retain exclusive ownership of an title to all software installed in the Products ("Software"), notwithstanding anything to the contrary stated herein. Subject to the terms and conditions of this Agreement, Ahura grate to Buyer a royalty-free, non-exclusive license to use Software only as installed by Ahura in the Product hardware delivered hereunder and solely in accordance with use documentation provided by Ahura. The foregoing license is transferable only upon the resale of the Product in accordance with Section 9. Buyer shall not (a) modify, copy enhance, make derivative works of the Software or (b) disassemble, decompile, reverse engineer or otherwise derive human readable code from the Software. Ahura shall have the right to terminate this license upon written notice to Buyer if Buyer fails to comply with an term or condition herein.

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# Ahura Scientific

Ahura Scientific, Inc. 46 Jonspin Road Wilmington, MA 01887 978 657 5555 www.ahurascientific.com

March 26, 2008

Sgt. Carlos Serrano Atlanta Police Bomb Squad Airport Section 6000 North Terminal Parkway Atlanta, GA 30020 USA

Dear Carlos,

Ahura Scientific, Inc. is pleased to provide you with a quotation for the FirstDefender handheld Raman Spectrometer. The FirstDefender is a significant improvement in the field identification of unknown substances, drug precursors, narcotics, explosives, chemical weapon agents, and toxic industrial chemicals. Raman spectrometers have a number of features beneficial to HazMat and Law Enforcement. The FirstDefender can identify liquid and solid chemicals safely sealed in transparent and semi-transparent materials, including colored glass vials and plastic bags. The system can also be used in a point and shoot mode allowing materials on a surface to be interrogated without direct contact.

The package includes the DecisionEngine™ MX software. This software is an industry first mixture analysis capability that enables the FirstDefender systems to automatically, and reliably resolve mixtures of multiple components. DecisionEngine™ MX effectively increases the identification capability to billions of possible chemical mixtures.

The system weighs less then 4 pounds, is fully water proof to one meter, and has met MIL-STD-810F for shock and vibration. The FirstDefender has been independently tested by the Edgewood Chemical Biological Command (ECBC) for its effectiveness against chemical weapon neat agents and neat agents in the presence of interferents. It has been designed to be operated by personnel in full Level-A gear. A fully charged unit will run for up to five hours. The unit is supplied with a rugged carrying case, 1 additional rechargeable battery, and the accessories to operate the unit.

This quotation includes attached documentation to assist in the justification and purchase of the FirstDefender. If you have any questions please do not hesitate to contact me.

Sincerely,

Bill Murphy Sr. Homeland Security Specialist Direct: 727.249.9110

Version: 1.0 (May 20, 2005)

Page 1 of 7

Last revision: 01/10/2008

# Request for Sole Source/Brand Justification

Type:

Sole Brand Justification, Sole Service Justification

## Sole Source Manufacturer:

Ahura Corporation

# Sole Source Service:

Ahura 24/7 support and Company specific instrument training

#### Sole Brand:

Brand Name: Model Number: FirstDefender Raman Spectrometer FirstDefender XLS3

Referenced Quote number from Vendor:

2005-JJ0057

## Proposed Vendor:

### a. Vendor Name and Address:

Ahura Corporation 46 Jonspin Rd Wilmington, Ma. 01887

### b. Vendor Contacts:

### POC/Product Specialist.

William A. Murphy PH: (727)-249-9110 FX: (805) 435-3657

#### Finance Dept.:

Kevin Knopp

PH: (978) 657-5555 xt. 100

FX: (978)642-1133

# 2. Attached supporting documentation

- a. Quote from Vendor / Manufacturer
- b. Company specific information
- c. Vendor Form W-9
- d. Vendor / Manufacturer sole source letter
- e. Relevant Certifications
  - i. Mil-Spec 810 Certification

# 3. Description of Product/Service: (Description/Name of brand/materials/services to be provided.)

The spectrometer comes with built in computer and Libraries of materials including certain Explosives, Chemical weapons, Toxic industrial chemicals, Toxic compounds, and Narcotics, 2 batteries, battery charger, AC power supply and shipping case. The unit conforms to Military specifications 810F for water and dust resistance and is shockproof when dropped from approximately 4 feet. The FirstDefender has been independently tested for its effectiveness against chemical weapons by the U.S. Army. The unit comes with On-site Training and a 3 year Service period covering product Warranty including next day loaner unit, 24/7 technical support, and Library and Software updates. The system includes the DecisionEngine 2.0 MX software for analysis on chemical mixtures. The FirstDefender XLS3 comes with Extended Libraries.

# TRANSMITTAL FORM FOR LEGISLATION

TO: MAYOR'S OFFICE	ATTN: GREG PRIDGEON
Dept.'s Legislative Liaison:	Anita Williams
Contact Number:404-530-6600	0
Originating Department:Av	iation
Committee(s) of Purview:Fina	ance/Executive
Chief of Staff Deadline: 1/2	27/09
<b>Anticipated Committee Meeting Da</b>	ate(s): 2/11/09
Anticipated Full Council Date:	2/16/09
Commissioner Signature: Mass	
Commissioner Signature: Massioner Signature: Chief Procurement Officer Signature	ire: Ydau Kmy
UTILIZE THE GSA SCHEDUL SCIENTIFIC, INC. FOR THE P BEHALF OF THE DEPARTMEN EXCEED \$39,000.00. ALL PURC TO AND PAID FROM FU DEPARTMENT 240432 (SWAT	000.00
Received by CPO:(date)	Received by LC from CPO:
Received by Mayor's Office: 1/31/(date)	(date)  19 Am C Reviewed by: Am c 1/28/09 (date)
Submitted to Council: (date)	